

Rajiv Gandhi University of Health Sciences

First Year M.Sc. (Perfusion Technology) Degree Examination - OCT-2019

[Time: 3 Hours] [Max. Marks: 100]

<u>Introduction to – OT and Perfusion Technology</u> Q.P. CODE: 9082

Your answers should be specific to the questions asked. Draw neat, labeled diagrams wherever necessary.

LONG ESSAY 2 X 20 = 40 Marks

- ACLS for ventricular fibrillation
- 2. Biomedical waste management

SHORT ESSAY 6 X 10 = 60 Marks

- 3. Write a note on bubble oxygenator.
- 4. Write steps to be followed for hand washing in operation theatre/room.
- 5. Heat exchanger
- 6. Write a note on E-CPR.
- 7. Static electricity in OT
- 8. Write an essay on layout and design of cardiac ICU.

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